| L Number | Hits | Search Text | DB | Time stamp |
|----------|---------------|---|--|--|
| - | 53733 | 725/\$.ccls. or 348/\$.ccls. | USPAT; | 2003/10/12 14:42 |
|] | | | US-PGPUB; | İ |
| i | | | EPO | |
| - | 1636 | (725/\$.ccls. or 348/\$.ccls.) and "program guide" | USPAT; | 2003/09/11 17:09 |
| | | | US-PGPUB; | |
| | | | EPO | |
| . | 534 | ((725/\$.ccls. or 348/\$.ccls.) and "program guide") and (program near3 | USPAT; | 2003/09/11 17:24 |
| | | (segment or portion)) | US-PGPUB; | |
| | | | EPO | |
| - | 359 | (((725/\$.ccls. or 348/\$.ccls.) and "program guide") and (program near3 | USPAT; | 2003/09/11 17:32 |
| | | (segment or portion))) and (database or server) | US-PGPUB; | |
| | | , | EPO | |
| . | 41 | (((((725/\$.ccls. or 348/\$.ccls.) and "program guide") and (program near3 | USPAT; | 2003/09/11 17:24 |
| | | (segment or portion))) and (database or server)) and "program control" | US-PGPUB; | |
| | | (8 b))) (| EPO EPO | |
| | 37 | ((((((725/\$.ccls. or 348/\$.ccls.) and "program guide") and (program near3 | USPAT; | 2003/09/11 17:34 |
| | ٠. | (segment or portion))) and (database or server)) and "program control") | US-PGPUB; | 2005/05/11 17.54 |
| | | and (video and audio) | EPO | |
| _ | 36 | ((((((725/\$.ccls. or 348/\$.ccls.) and "program guide") and (program near3) | USPAT; | 2003/09/11 17:33 |
| | 5.0 | (((((/25/3-cets. of 546/3-cets.) and 'program guide') and (program near) (segment or portion))) and (database or server)) and "program control") | US-PGPUB; | 2003/09/11 17.33 |
| 1 | | and (video and audio)) and ("set top" or STB or decoder) | EPO | |
| | 20 | (((((((725/\$.ccls. or 348/\$.ccls.) and "program guide") and (program | | 2002/00/11 17:24 |
| | 20 | near3 (segment or portion))) and (database or server)) and "program" | USPAT; | 2003/09/11 17:24 |
| | | | US-PGPUB; | |
| | | control") and (video and audio)) and ("set top" or STB or decoder)) and (program near3 schedul\$3) | EPO | |
| | 14 | | LICDATE | 2002/00/11 15 24 |
| . | 14 | (tittitities and the contraction) man be a farmer for any characteristics | USPAT; | 2003/09/11 17:34 |
| | | near3 (segment or portion))) and (database or server)) and "program | US-PGPUB; | |
| | | control") and (video and audio)) and ("set top" or STB or decoder)) and | EPO | |
| | 1.4 | (program near3 schedul\$3)) and (wireless or infrared) | | |
| - | 14 | (((((((((725/\$.ccls. or 348/\$.ccls.) and "program guide") and (program | USPAT; | 2003/09/11 17:33 |
| | | near3 (segment or portion))) and (database or server)) and "program | US-PGPUB; | |
| ŀ | | control") and (video and audio)) and ("set top" or STB or decoder)) and | EPO | |
| | | (program near3 schedul\$3)) and (wireless or infrared)) and request\$3 | | |
| - | 14 | ((((((((((((((((((((((((((((((((((((((| USPAT; | 2003/09/11 17:14 |
| | | near3 (segment or portion))) and (database or server)) and "program | US-PGPUB; | |
| | | control") and (video and audio)) and ("set top" or STB or decoder)) and | EPO | |
| · | | (program near3 schedul\$3)) and (wireless or infrared)) and request\$3) | | |
| | | and "remote control" | | |
| - | 12 | ((((((((((((((((((((((((((((((((((((((| USPAT; | 2003/09/16 16:22 |
| | | near3 (segment or portion))) and (database or server)) and "program | US-PGPUB; | |
| | | control") and (video and audio)) and ("set top" or STB or decoder)) and | EPO | |
| | | (program near3 schedul\$3)) and (wireless or infrared)) and request\$3) | | |
| | | and "remote control") and authorization | | |
| • | 4630 | "EPG" or "IPG" or "program guide" | USPAT; | 2003/09/11 17:34 |
| | | | US-PGPUB; | |
| | | | EPO | |
| - | 2210 | ("EPG" or "IPG" or "program guide") and (database or server) | USPAT; | 2003/09/11 17:27 |
| | | | US-PGPUB; | |
| | | | EPO | |
| | | (("EPG" or "IPG" or "program guide") and (database or server)) and | USPAT; | 2003/09/11 17:24 |
| | 655 | | USFAI, | |
| | 655 | ((ErG of fred of program guide) and (database of server)) and (program near3 schedul\$3) | US-PGPUB; | |
| - | 655 | | | |
| | 655 56 | (program near3 schedul\$3) | US-PGPUB; EPO | |
| | | (program near3 schedul\$3) ((("EPG" or "IPG" or "program guide") and (database or server)) and | US-PGPUB; EPO USPAT; | |
| - | | (program near3 schedul\$3) | US-PGPUB; EPO USPAT; US-PGPUB; | |
| - | | (program near3 schedul\$3) ((("EPG" or "IPG" or "program guide") and (database or server)) and (program near3 schedul\$3)) and "program control" | US-PGPUB; EPO USPAT; US-PGPUB; EPO | 2003/09/11 17:27 |
| - | 56 | (program near3 schedul\$3) ((("EPG" or "IPG" or "program guide") and (database or server)) and (program near3 schedul\$3)) and "program control" (((("EPG" or "IPG" or "program guide") and (database or server)) and | US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; | 2003/09/11 17:27 |
| | 56 | ((("EPG" or "IPG" or "program guide") and (database or server)) and (program near3 schedul\$3)) and "program control" (((("EPG" or "IPG" or "program guide") and (database or server)) and (program near3 schedul\$3)) and "program control") and (program adj | US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; | 2003/09/11 17:27 |
| - | 56 | ((("EPG" or "IPG" or "program guide") and (database or server)) and (program near3 schedul\$3)) and "program control" (((("EPG" or "IPG" or "program guide") and (database or server)) and (program near3 schedul\$3)) and "program control") and (program adj segment) | US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO | 2003/09/11 17:27 |
| - | 56 | ((("EPG" or "IPG" or "program guide") and (database or server)) and (program near3 schedul\$3)) and "program control" (((("EPG" or "IPG" or "program guide") and (database or server)) and (program near3 schedul\$3)) and "program control") and (program adj | US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; | 2003/09/11 17:27 |
| - | 56 | ((("EPG" or "IPG" or "program guide") and (database or server)) and (program near3 schedul\$3)) and "program control" (((("EPG" or "IPG" or "program guide") and (database or server)) and (program near3 schedul\$3)) and "program control") and (program adj segment) | US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; | 2003/09/11 17:27 |
| - | 56 5 48 | ((("EPG" or "IPG" or "program guide") and (database or server)) and (program near3 schedul\$3)) and "program control" (((("EPG" or "IPG" or "program guide") and (database or server)) and (program near3 schedul\$3)) and "program control") and (program adj segment) (programm\$3 near3 distribution) and (program adj segment) | US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO | 2003/09/11 17:27 2003/09/11 17:32 2003/09/11 17:27 |
| - | 56 | ((("EPG" or "IPG" or "program guide") and (database or server)) and (program near3 schedul\$3)) and "program control" (((("EPG" or "IPG" or "program guide") and (database or server)) and (program near3 schedul\$3)) and "program control") and (program adj segment) | US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; EPO USPAT; US-PGPUB; | 2003/09/11 17:27 |

| | | | , | |
|---------------|----------|---|----------------------------|------------------|
| - | 4 | (((programm\$3 near3 distribution) and (program adj segment)) and (database or server)) and "program control" | USPAT; US-PGPUB; EPO | 2003/09/11 17:27 |
| - | 30 | (((programm\$3 near3 distribution) and (program adj segment)) and (database or server)) and ("set top" or STB or decoder) | USPAT; US-PGPUB; EPO | 2003/09/11 17:29 |
| - | 11 | (((((programm\$3 near3 distribution) and (program adj segment)) and (database or server)) and ("set top" or STB or decoder)) and authorization | USPAT; US-PGPUB; EPO | 2003/09/11 17:32 |
| - | 5 | ((((((programm\$3 near3 distribution) and (program adj segment)) and (database or server)) and ("set top" or STB or decoder)) and authorization) and request\$3 | USPAT; US-PGPUB; EPO | 2003/09/11 17:31 |
| - | 1552 | (video near3 demand) and segment | USPAT; US-PGPUB; EPO | 2003/09/11 17:32 |
| - | 124 | ((video near3 demand) and segment) and (program adj segment) | USPAT; US-PGPUB; EPO | 2003/09/11 17:32 |
| - | 90 | (((video near3 demand) and segment) and (program adj segment)) and (database or server) | USPAT; US-PGPUB; EPO | 2003/09/11 17:32 |
| - | 32 | ((((video near3 demand) and segment) and (program adj segment)) and (database or server)) and authorization | USPAT; US-PGPUB; EPO | 2003/09/11 17:32 |
| - | 30 | (((((video near3 demand) and segment) and (program adj segment)) and (database or server)) and authorization) and (wireless or infrared) | USPAT; US-PGPUB; EPO | 2003/09/11 17:33 |
| - | 30 | ((((((video near3 demand) and segment) and (program adj segment)) and (database or server)) and authorization) and (wireless or infrared)) and request\$3 | USPAT; US-PGPUB; EPO | 2003/09/11 17:33 |
| - | 26 | ((((((((video near3 demand) and segment) and (program adj segment)) and (database or server)) and authorization) and (wireless or infrared)) and request\$3) and ("set top" or STB or decoder) | USPAT; US-PGPUB; EPO | 2003/09/11 17:33 |
| - | 26 | ((((((((video near3 demand) and segment) and (program adj segment)) and (database or server)) and authorization) and (wireless or infrared)) and request\$3) and ("set top" or STB or decoder)) and (video and audio) | USPAT; US-PGPUB; EPO | 2003/09/11 17:34 |
| - | 26 | ((((((((((((((((((((((((((((((((((((((| USPAT; US-PGPUB; EPO | 2003/09/11 17:34 |
| - | 6 | ((((((((((((((((((((((((((((((((((((((| USPAT; US-PGPUB; EPO | 2003/09/11 17:34 |
| - | 1 | ("6463585").PN. | USPAT; US-PGPUB; EPO | 2003/09/16 15:48 |
| - | 1 | (("6463585").PN.) and (digital and analog) | USPAT; US-PGPUB; EPO | 2003/09/16 15:48 |
| - | 1 | ((("6463585").PN.) and (digital and analog)) and "digital channel" | USPAT; US-PGPUB; EPO | 2003/09/16 15:48 |
| - | 1 | (((("6463585").PN.) and (digital and analog)) and "digital channel") and (audio near3 channel) | USPAT; US-PGPUB; EPO | 2003/09/16 15:48 |
| - | 1 | ((((("6463585").PN.) and (digital and analog)) and "digital channel") and (audio near3 channel)) and (segment or portion) | USPAT; US-PGPUB; EPO | 2003/09/16 15:49 |
| - | 1 | (((((("6463585").PN.) and (digital and analog)) and "digital channel") and (audio near3 channel)) and (segment or portion)) and (program near3 schedul\$3) | USPAT; US-PGPUB; EPO | 2003/09/16 15:49 |
| - | 1 | (((((("6463585").PN.) and (digital and analog)) and "digital channel") and (audio near3 channel)) and (segment or portion)) and (program near3 schedul\$3)) and detect\$3 | USPAT; US-PGPUB; EPO | 2003/09/16 15:49 |
| Saarah Llisto | 10/12/02 | 2:45:57 PM Page 2 | | |

| - | 1 | (((((((("6463585").PN.) and (digital and analog)) and "digital channel") and (audio near3 channel)) and (segment or portion)) and (program near3 | USPAT; US-PGPUB; | 2003/09/16 15:49 |
|---|-----|--|----------------------------|------------------|
| - | 1 | schedul\$3)) and detect\$3) and "program control" ((((((((("6463585").PN.) and (digital and analog)) and "digital channel") and (audio near3 channel)) and (segment or portion)) and (program near3 | EPO USPAT; US-PGPUB; | 2003/09/16 15:49 |
| - | 1 | schedul\$3)) and detect\$3) and "program control") and request (((((((("6463585").PN.) and (digital and analog)) and "digital channel") | EPO USPAT; | 2003/09/16 15:49 |
| _ | 1 | and (audio near3 channel)) and (segment or portion)) and (program near3 schedul\$3)) and detect\$3) and "program control") and request) and server ((((((((("6463585").PN.) and (digital and analog)) and "digital channel") | US-PGPUB; EPO USPAT; | 2003/09/16 15:50 |
| | | and (audio near3 channel)) and (segment or portion)) and (program near3 schedul\$3)) and detect\$3) and "program control") and request) and | US-PGPUB; EPO | |
| - | 1 | server) and database ((((((((((((((((((((((((((((((((((((| USPAT; US-PGPUB; | 2003/09/16 15:50 |
| _ | 0 | (program near3 schedul\$3)) and detect\$3) and "program control") and request) and server) and database) and "set top" ((((((((((((6463585").PN.) and (digital and analog)) and "digital | EPO USPAT; | 2003/09/16 15:50 |
| | | channel") and (audio near3 channel)) and (segment or portion)) and (program near3 schedul\$3)) and detect\$3) and "program control") and | US-PGPUB; EPO | 2003/03/10 13:30 |
| - | 1 | request) and server) and database) and "set top") and subset (((((((((((((((((((((((((((((((((((| USPAT; US-PGPUB; | 2003/09/16 15:50 |
| - | 1 | (program near3 schedul\$3)) and detect\$3) and "program control") and request) and server) and database) and "set top") and submenu ((((((((((("6463585").PN.) and (digital and analog)) and "digital | EPO USPAT; | 2003/09/16 15:50 |
| | | channel") and (audio near3 channel)) and (segment or portion)) and (program near3 schedul\$3)) and detect\$3) and "program control") and request) and server) and database) and "set top") and submenu) and | US-PGPUB; EPO | |
| - | 1 | profile (((((((((("6463585").PN.) and (digital and analog)) and "digital | USPAT; | 2003/09/16 15:51 |
| | | channel") and (audio near3 channel)) and (segment or portion)) and (program near3 schedul\$3)) and detect\$3) and "program control") and request) and server) and database) and "set top") and submenu) and | US-PGPUB; EPO | |
| - | 0 | profile) and authoriz\$3 (((((((((((((((((((((((((((((((((((| USPAT; US-PGPUB; | 2003/09/16 15:51 |
| | | (program near3 schedul\$3)) and detect\$3) and "program control") and request) and server) and database) and "set top") and submenu) and profile) and authoriz\$3) and transmitter | EPO | |
| - | 1 | ((((((((((((((((((((((((((((((((((((((| USPAT; US-PGPUB; EPO | 2003/09/16 15:51 |
| | 0 | request) and server) and database) and "set top") and submenu) and profile) and authoriz\$3) and transmit\$3 | LIODAT | 2002/00/16 15 50 |
| | O O | ((((((((((((((((((((((((((((((((((((((| USPAT; US-PGPUB; EPO | 2003/09/16 15:52 |
| - | 1 | profile) and authoriz\$3) and transmitt\$3) and (computer near3 program) ((((((((((((((((((((((((((((((((((((| USPAT; | 2003/09/16 15:52 |
| | | channel") and (audio near3 channel)) and (segment or portion)) and (program near3 schedul\$3)) and detect\$3) and "program control") and request) and server) and database) and "set top") and submenu) and | US-PGPUB; EPO | |
| - | 1 | profile) and authoriz\$3) and transmitt\$3) and (computer or software) ((((((((((((((((((((((((((((((((((((| USPAT; US-PGPUB; | 2003/09/16 15:52 |
| | | (program near3 schedul\$3)) and detect\$3) and "program control") and request) and server) and database) and "set top") and submenu) and profile) and authoriz\$3) and transmitt\$3) and (computer or software)) and | ЕРО | |
| | | routine | | |

| | | - | | |
|---|----|--|----------------------------|------------------|
| - | 0 | ((((((((((((((((((((((((((((((((((((((| USPAT; US-PGPUB; EPO | 2003/09/16 15:52 |
| | | profile) and authoriz\$3) and transmitt\$3) and (computer or software)) and routine) and (user near5 record) | | |
| - | 0 | ((((((((((((((((((((((((((((((((((((((| USPAT; US-PGPUB; EPO | 2003/09/16 15:53 |
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| - | 1 | ((((((((((((((((((((((((((((((((((((((| USPAT; US-PGPUB; EPO | 2003/09/16 15:54 |
| - | 12 | ((((((((((((((((((((((((((((((((((((((| USPAT; US-PGPUB; EPO | 2003/09/16 16:23 |
| - | 12 | ((((((((((((((((((((((((((((((((((((((| USPAT; US-PGPUB; EPO | 2003/09/16 18:31 |
| - | 12 | ((((((((((((((((((((((((((((((((((((((| USPAT; US-PGPUB; EPO | 2003/09/16 18:31 |